



Diodes Incorporated

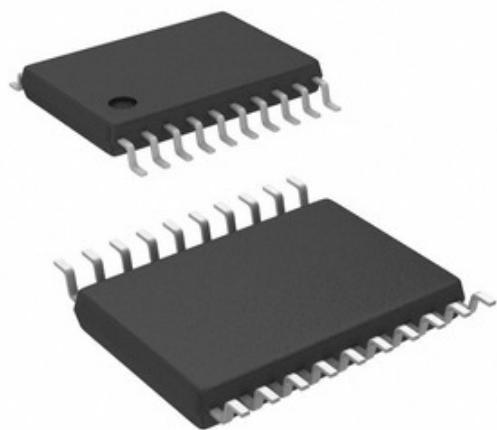


Image may be representation. See specifications for product details.

**PI3VT3245-ALEX**

Part Number:

PI3VT3245-AI FX

Manufacturer/Brand:

Diodes Incorporated

### Product description

IC XLATR BUS SWITCH LV 20TSSOP

Datasheets:

PI3VT3245-ALEX.pdf

RoHS Status

✓ Lead free / RoHS Compliant

### Stock Condition

87398 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION

## Specifications of PI3VT3245-ALEX

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI3VT3245-ALEX                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                    |
| DESCRIPTION                      | IC XLATR BUS SWITCH LV 20TSSOP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 87398 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">PI3VT3245-ALEX.pdf</a> |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                                          |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V, 3 V ~ 3.6 V                                                                                             |
| TYPE                             | Bus Switch                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                                               |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INDEPENDENT CIRCUITS             | 1                                                                                                                      |
| DETAILED DESCRIPTION             | Bus Switch 8 x 1:1 20-TSSOP                                                                                            |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                                      |
| CIRCUIT                          | 8 x 1:1                                                                                                                |

## Related Tags

|                                                           |                                   |                                        |
|-----------------------------------------------------------|-----------------------------------|----------------------------------------|
| Diodes Incorporated PI3VT3245-ALEX                        | PI3VT3245-ALEX Distributor        | PI3VT3245-ALEX Supplier                |
| PI3VT3245-ALEX Price                                      | PI3VT3245-ALEX Pictures           | PI3VT3245-ALEX Image                   |
| PI3VT3245-ALEX PDF Datasheet                              | PI3VT3245-ALEX Download Datasheet | PI3VT3245-ALEX Datasheet               |
| PI3VT3245-ALEX Stock                                      | Buy PI3VT3245-ALEX                | Buy Diodes Incorporated PI3VT3245-ALEX |
| Diodes Incorporated PI3VT3245-ALEX                        | Diodes Incorporated Supplier      | Diodes Incorporated Distributor        |
| Diodes Incorporated PI3VT3245-ALEX                        | Diodes Inc PI3VT3245-ALEX         | Pericom Semiconductor PI3VT3245-ALEX   |
| Zetex Semiconductors (Diodes Incorporated) PI3VT3245-ALEX |                                   |                                        |

## Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>PI3VST01UE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC HPD SIGNAL GEN VGA 8-MSOP<br/>In stock: 86275 pcs</p> <p>RFQ</p>         |  <p><b>PI3VT3245-AQE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 20-QSOP<br/>In stock: 53843 pcs</p> <p>RFQ</p>   |
|  <p><b>PI3VST01UEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC HPD SIGNAL GEN VGA 8-MSOP<br/>In stock: 189284 pcs</p> <p>RFQ</p>       |  <p><b>PI3VST01ZEEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC HPD SIGNAL GEN VGA 10-TDFN<br/>In stock: 187500 pcs</p> <p>RFQ</p>    |
|  <p><b>PI3VT3245LE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 20-TSSOP<br/>In stock: 7043 pcs</p> <p>RFQ</p>      |  <p><b>PI3VT32X245-ABE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 40BQSOP<br/>In stock: 30253 pcs</p> <p>RFQ</p> |
|  <p><b>PI3VT3245-ALE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 20-TSSOP<br/>In stock: 42111 pcs</p> <p>RFQ</p>   |  <p><b>PI3VT3245L</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 20-TSSOP<br/>In stock: 5912 pcs</p> <p>RFQ</p>      |
|  <p><b>PI3VEDP212ZLEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC SWITCH 2:1 DISPLAYPORT 32TQFN<br/>In stock: 92038 pcs</p> <p>RFQ</p> |  <p><b>PI3VT3245-AQEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC XLATR BUS SWITCH LV 20QSOP<br/>In stock: 91100 pcs</p> <p>RFQ</p>   |
|  <p><b>PI3VT3245QE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC 8BIT BUS SWITCH 2PORT 20-QSOP<br/>In stock: 6450 pcs</p> <p>RFQ</p>     |  <p><b>PI3VEDP212ZLE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC SWITCH 2:1 DISPLAYPORT 32TQFN<br/>In stock: 67458 pcs</p> <p>RFQ</p> |